Comparisons of Job Characteristics

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 46

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Food Production	2.1	13.2	10.5	<	Expanded education and/or training may be required	
Mechanical	6.8	13.0	6.5	<<	Extensive education and/or training may be required	
Transportation	4.6	10.0	3.3	<<	Extensive education and/or training may be required	
Geography	3.9	9.2	1.5	<<	Extensive education and/or training may be required	
Production and Processing	6.0	8.7	14.7	>>	Current knowledge level is likely more than sufficient	
Telecommunications	3.9	6.8	2.0	<<	Extensive education and/or training may be required	
Biology	3.7	5.9	4.6	<	Expanded education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 64

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Operation and Control	5.4	9.0	5.0	<<	Extensive development of skills in this area may be required
Repairing	3.4	7.9	1.0	<<	Extensive development of skills in this area may be required

Equipment Maintenance	3.5	7.2	1.0	<<	Extensive development of skills in this area may be required
Troubleshooting	4.5	6.9	4.5	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	5.9	2.2	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 5

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Static Strength	5.0	12.9	5.4	<<	Extensive improvement in abilities may be required	
Multilimb Coordination	6.0	11.9	5.8	<<	Extensive improvement in abilities may be required	
Reaction Time	4.8	11.9	6.4	<<	Extensive improvement in abilities may be required	
Extent Flexibility	4.8	11.6	5.4	<<	Extensive improvement in abilities may be required	
Manual Dexterity	6.5	11.4	7.6	<<	Extensive improvement in abilities may be required	
Far Vision	7.8	10.6	5.7	<<	Extensive improvement in abilities may be required	
Rate Control	3.8	9.8	5.6	<<	Extensive improvement in abilities may be required	
Dynamic Strength	3.5	8.5	4.6	<<	Extensive improvement in abilities may be required	
Glare Sensitivity	2.6	8.0	1.0	<<	Extensive improvement in abilities may be required	
Gross Body Equilibrium	3.2	8.0	3.4	<<	Extensive improvement in abilities may be required	
Spatial Orientation	2.7	7.8	1.0	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 81

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Work Activities	Exclusivity of Activity
Cut, trim, or clean meat, or carcasses	80

Grade, classify, or sort products according to specifications	74
Load, unload, or stack containers, materials, or products	37
Preserve, cure, or cold store meat, poultry or fish	89

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Meat, Poultry, and Fish Cutters and Trimmers (51-3022) Associated Occupation: Fishers and Related Fishing Workers (45-3011)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.